JC03 Rec'd PCT/PTO 03 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER P17811-US1						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 37	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DAT PCT/IB03/05231 November 18, 2003							
TITLE OF INVENTION							
METHOD AND SYSTEM FOR RATE CONTROL SERVICE IN A NET APPLICANT(S) FOR DO/EO/US	TWORK						
Justus Petersson, et al							
Applicant herewith submits to the United States Designated/Elected Office (I	DO/EO/US) the following items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S	S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a sub	bmission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S. (5), (6), (9) and (21) indicated below.	S.C. 371(f)). The submission must include items						
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the Inte	ernational Bureau).						
b. As been communicated by the International Bureau. (courtes)	y copy of enclosed)						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (3	15 U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Arti	icle 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the	International Bureau).						
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under R	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Combine	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Combined Declaration and Power of Attorney)						
10. An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	<u> </u>						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliant	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international app	plication under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLŒA	U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. PCT/IB03/05231		ATTORNEY'S DOCKET NUMBER P17811-US1				
20. Other items or information:							
	lowing fees have b				\$ 200.00	PTO USE ONLY	
21. 🗹 Bas	21. Sasic national fee (37 CFR 1.492(a))			300.00			
22. 🔽 Exar	mination fee (37 CF	FR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 200.00			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 400.00				
	TOTAL OF 21, 22	2 and 23 =			900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
72- 100 =	. 0/50 =		x \$250		\$ 0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		34- 20 =	14	x \$50	\$ 700.00		
Independent cla	ims	3 -3=	0	x \$200	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =			\$ 1,600.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL =			\$ 1,600.00	l			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$ 1,600.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$					
TOTAL FEES ENCLOSED =			\$ 1,600.00				
				·····	Amount to be refunded:	\$	
					Amount to be charged	\$ 1,600.00	

 $\frac{(v_1,v_2)}{v_1,v_2} = \frac{3v_1}{v_1,v_2,v_3}$

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d. 🔲	Fees are to be charged to a credit card. WARNING: Inforbe included on this form. Provide credit card information	ormation on this form on and authorization	may becom on PTO-203	ne public. Credit card info 38.	ormation should not		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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